

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP2004/007376

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 E04H12/00 E02D27/44

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E04H E02D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	US 4 406 094 A (HEMPEL JOACHIM ET AL) 27 September 1983 (1983-09-27) column 2, line 39 - column 5, line 25; figures 1-3	1-4, 14, 15, 28 20-27
X A	US 5 228 806 A (DE MEDIEROS JR CIPRIANO J ET AL) 20 July 1993 (1993-07-20) column 2, line 15 - column 3, line 60; figures 1, 2, 8	1-7, 14, 19 20-28
X A	US 3 793 794 A (ARCHER B ET AL) 26 February 1974 (1974-02-26) column 1, line 45 - column 2, line 49; figures 1, 2, 6	1, 4-9, 13 20-28

☐ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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Z document member of the same patent family

Date of the actual completion of the international search

7 October 2004

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14/10/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Geiger, H

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			FR 2477198 A1	04-09-1981
			NL 8100231 A	01-10-1981
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